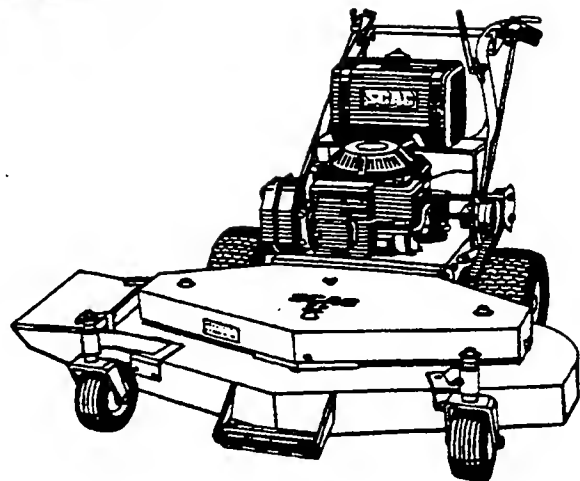
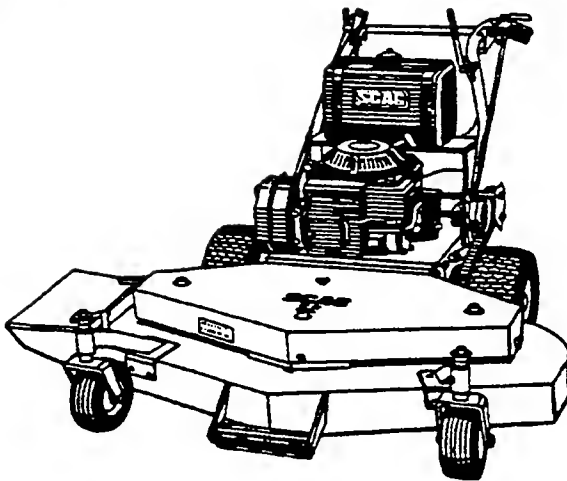


SCAG

POWER EQUIPMENT



KEY IDENTIFYING FEATURES

ALL UNITS LISTED

**5 GALLON PLASTIC FUEL TANKS
4 SPEED 700-022 TRANSMISSION
OPERATOR PRESENCE CONTROLS**

MODEL#

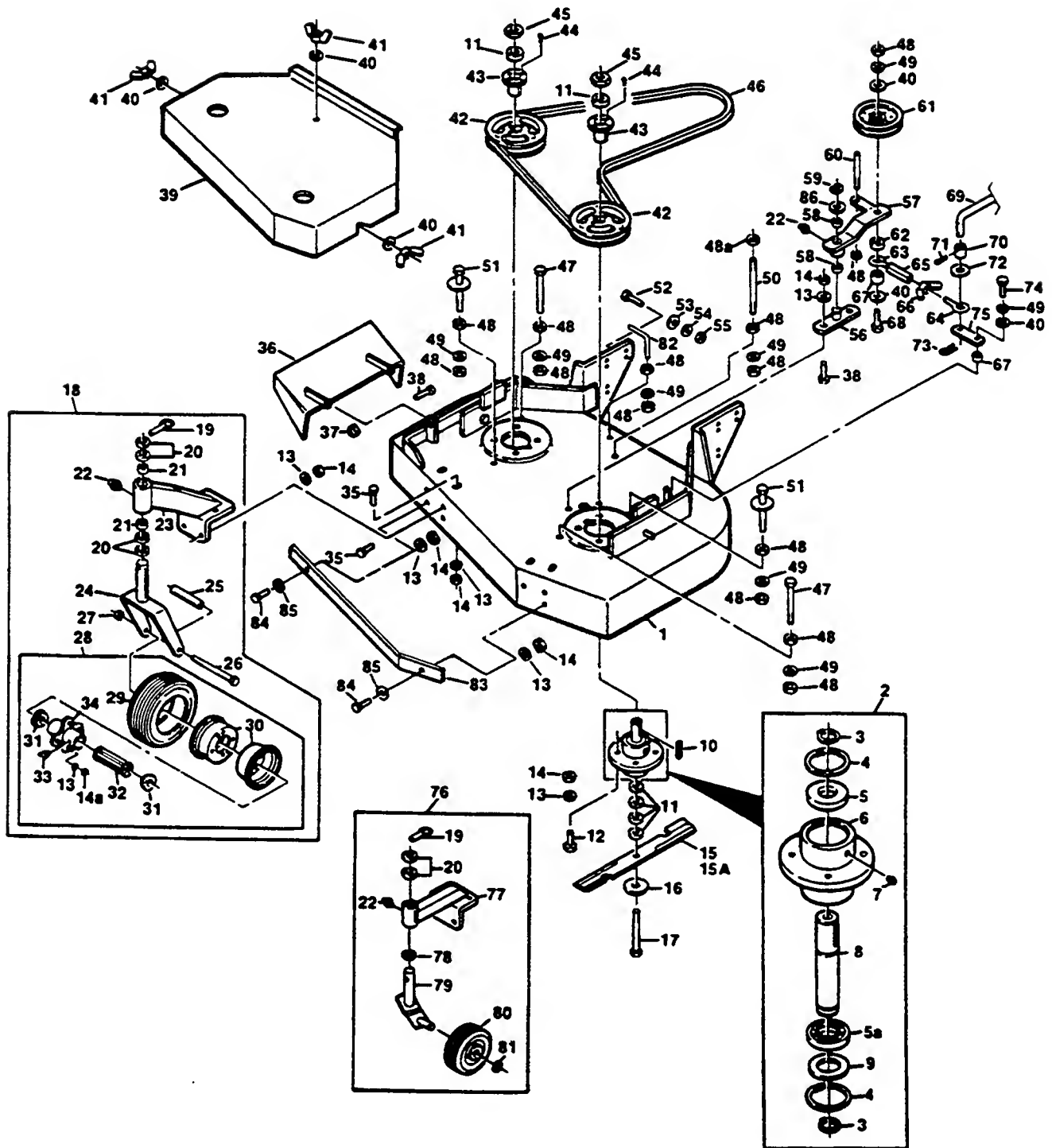
**SW32-12B
SW36-12B
SW36-12BS
SW36-8J
SW36-13K
SW48-12B
SW48-13K**

**SW-13K
SW-18KH**

**SWM-52
SWM-61**

SWD

32" & 36" CUTTER DECKS



32" & 36" CUTTER DECK

REF. PART				REF. PART			
NO.	NO.	DESCRIPTION	SWM 3236 36BS	NO.	NO.	DESCRIPTION	SWM 3236 36BS
1	46087	Cutter Deck Wld (incl. Decal)	x x x	42	48127	Pulley (incl. 43-44)	x x x
1	45126	Cutter Deck Wld	x	43	48141	Tapered Hub	x x x
2	46020	Cutter Spindle Assy (incl 3-9)	x x x	44	*	Hex Hd Bolt, 1/4-20 x 3/4	x x x
3	04050-04	Retaining Ring, 1"Ext.-Inverted	x x x	45	*	Hex Nut, 5/8-11	x x x
4	04050-07	Retaining Ring, 2-7/16 Int.bsc	x x x	46	48204	Belt, Blade Drive	x x
5	48101-01	Bearing Cutter Spindle Upper	x x x	46	48278	Belt, Blade Drive	x
5a	48101-02	Bearing Cutter Spindle Lower	x x x	47	*	Hex Hd Bolt, 3/8-16 x 5	x x x
6	41001	Spindle Housing	x x x	48	*	Hex Nut, 3/8-16	x x x
7	48114-02	Grease Fitting, Str 5/16 Serr	x x x	48a	*	Hex Nut, 3/8-16 Ctr Locknut	x x x
8	43001-02	Spindle, Cutter Blade	x x x	49	*	Lockwasher, Spring 3/8	x x x
9	04041-02	Washer, 1-5/16 x 2-13/32 x 16 ga.	x x x	50	04004-02	Support, Belt Cover	x x x
10	04063-08	Key, 1/4 x 1/4 x 2	x x x	51	45098	Belt Guide Wld	x x x
11	43038	Spacer, Cutter Blade	x x x	52 sm	*	Hex Hd Bolt, 7/16-14 x 1-1/4	x x x
12	*	Hex Hd Bolt, 5/16-18 x 1-1/4	x x x	53	*	Washer, 15/32 x 59/64 x 16 ga.	x x x
13	*	Lockwasher, Spring 5/16	x x x	54	*	Lockwasher, Spring, 7/16	x x x
14	*	Hex Nut 5/16-18	x x x	55	*	Hex Nut, 7/16-14 elastic stop	x x x
14a	*	Hex Nut 5/16-24	x x x	56	45037	Idler Pivot Wld	x x x
15	48108	Cutter Blade 18"	x x	57 sm	46145	Idler Arm Assy. (incl. 22 & 58)	x x x
15	48110	Cutter Blade 16 1/2"	x	58	48100-05	Bronze Bearing	x x x
15a	48185	Cutter Blade 18" Hi Lift	x x	59	04050-02	Retaining Ring, 3/4 Ext.,"E"	x x x
15a	48184	Cutter Blade 16 1/2" Hi Lift	x	60	04004-04	Stud	x x x
16	04040-10	Flat Washer, 5/8 W	x x	61 sm	48269	Idler Pulley, Belt Clutch	x x x
17	04001-41	Hex Hd Bolt, 5/8-11 x 9-1/2	x x x	62	43063	Spacer, Idler	x x x
18	46079	Caster Assy. (incl.19-28)	x	63	04070-02	Eyebolt, LH	x x x
19	04066-01	Quick Pin	x x x	64	04070-01	Eyebolt, RH	x x x
20	43037-01	Spacer, Caster Yoke, 1/2" long	x x x	65	43025	Turnbuckle	x x x
21	48100-01	Bronze Bearing	x	66	04022-02	Wing Nut, 5/16-18	x x x
22	48114-01	Grease Fitting, Str. 1/4-28	x x x	67	43042	Sleeve, Clutch Rod	x x x
23	46082	Support Assy. (incl. 21-22)	x	68	*	Hex Hd Bolt, 3/8-16 x 2-3/4	x x x
24	45006	Caster Yoke Wld	x	69	44003	Blade Clutch Rod, Lower	x x x
25	43022	Sleeve, Caster Wheel Brg.	x	70	43043	Sleeve, Clutch Rod	x x x
26	04001-37	Hex Hd Bolt, 1/2-13 x 5-1/2	x	71	*	Cotter Pin, 3/32 x 1	x x x
27	*	Hex Locknut, 1/2-13	x	72	*	Washer, 33/64 x 1 x 16 ga.	x x x
28	48006-01	Wheel Assy. (incl.13-14a, 29-34)	x	73	04062-01	Hair Pin, large	x x x
29	48006-02	Tire Only Caster Wheel	x	74	*	Hex Hd Bolt, 3/8-16 x 1	x x x
NS	48006-03	Inner Tube for 48006-01	x	75	42057	Cam Link	x x x
30	48006-04	Rim Pair, Caster Wheel	x	76	46078	Caster Assy (incl.19-20, 22, 77-81)	x x
31	48006-07	Retainer, Bearing, Caster wheel	x	77	45102	Caster Support Wld.	x x
32	48006-06	Roller Bearing, Caster Wheel	x	78	43037-02	Spacer, Caster Yoke, 1/4 long	x x
33	48114-03	Grease Fitting, 45' 1/4-28	x	79	45103	Caster Yoke Wld.	x x
34	48006-05	Hub Assy, Caster Wheel	x	80	48195	Caster Wheel Assy.	x x
35	*	Hex Hd Bolt, 5/16-18 x 3/4	x x x	81	04050-01	Retaining Ring, 5/8 Ext.-E	x x
36	45100	Discharge Chute Wld	x x x	82	44009	Belt Guide	x x x
37	*	Hex Nut, 5/16-18 Elastic Stop	x x x	83	42288	Bumper Ballast	x x
38	*	Hex Hd bolt, 5/16-18x1	x x x	83	42350	Bumper Ballast	x
39	46085	Belt Cover Assy (incl. Decal)	x x	84	*	Hex Hd Bolt, 5/16-18 x 1 1/2	x x x
39	46157	Belt Cover Assy (incl. Decal)	x	85	*	Flat Washer, 5/16	x x x
40	*	Washer, 25/64 x 15/16 x 12 ga.	x x x	86	04041-08s	Washer, 3/4 x 1 1/4 x .035	x x x
41	04022-04	Wing Nut, 3/8-16 elastic stop	x x x	87	04040-09	Washer	

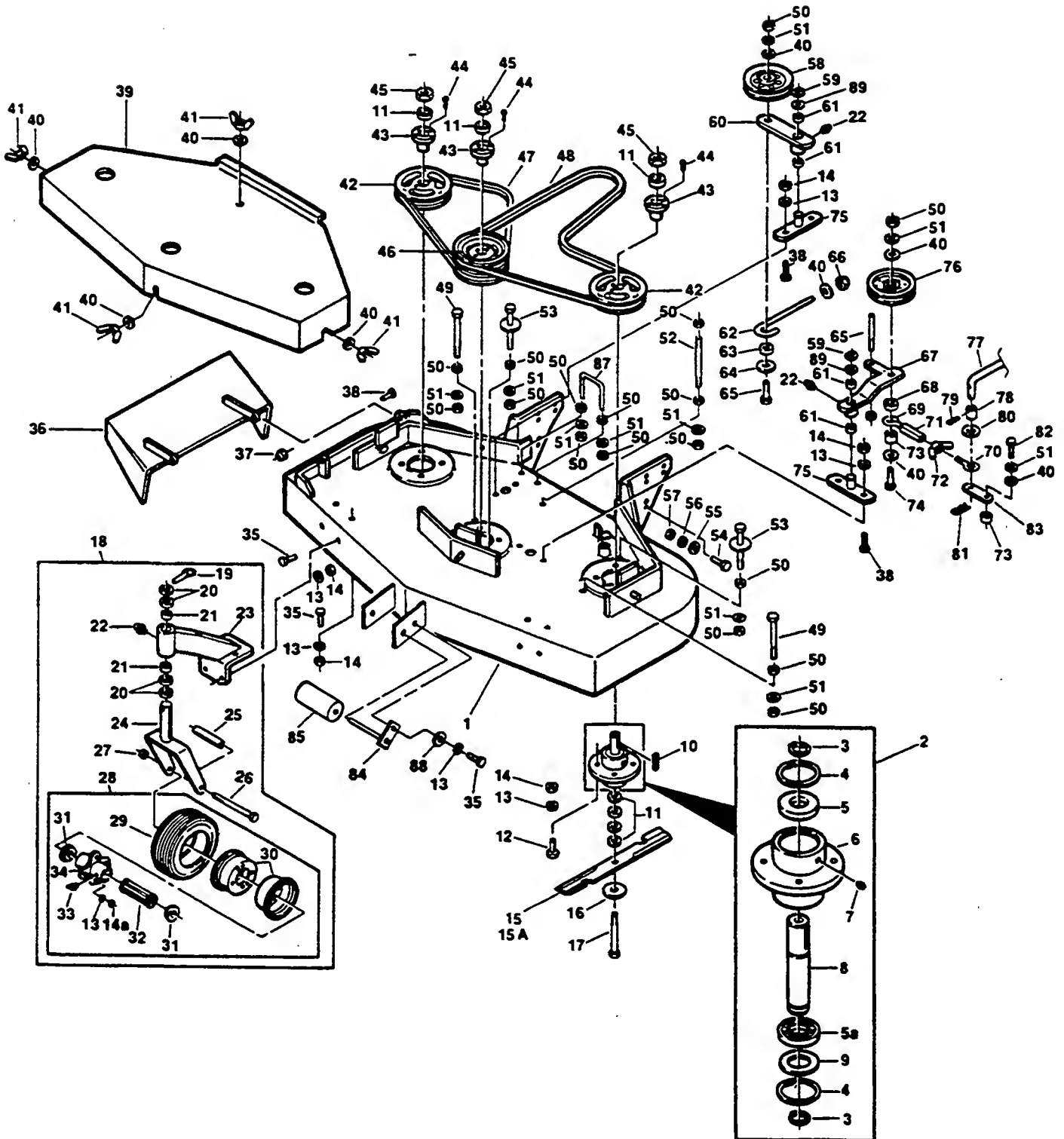
* Common hardware should be purchased locally. All bolts are Grade 5 plated, all other fasteners are zinc plated.

SERVICE MANAGER'S NOTES

REF. NO.

- 61 See SB 25 - Idler pulley for cutter drive belt.
- 57 See SB 25 - Idler pulley for cutter drive belt.
- 52 Deck mounting bolts must be torqued to 70 ft. lbs.

48", 52", & 61" CUTTER DECKS



48", 52", & 61" CUTTER DECKS

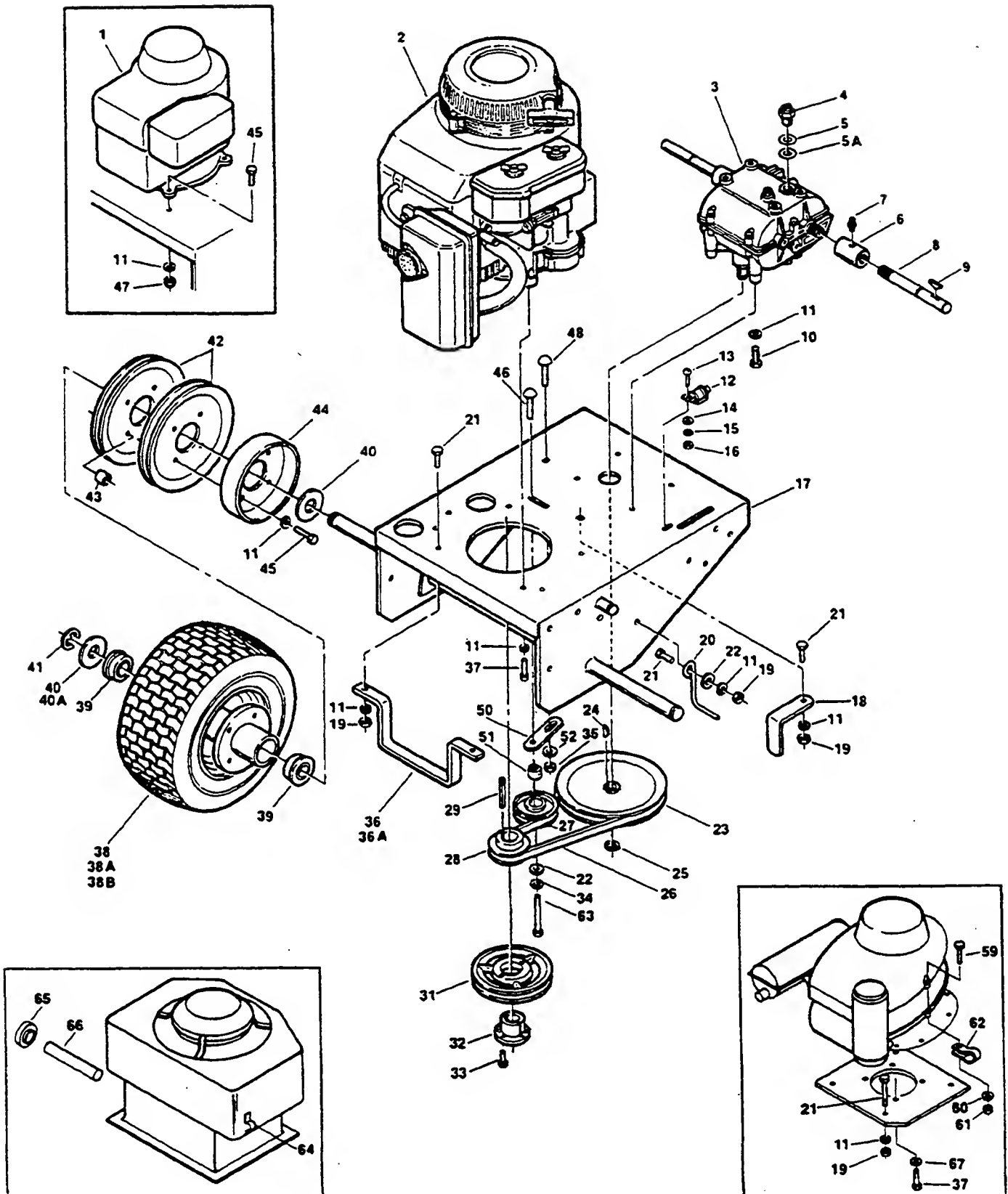
REF. PART			SWM			REF. PART			SWM		
NO.	NO.	DESCRIPTION	48	52	61	NO.	NO.	DESCRIPTION	48	52	61
1	46088	Cutter Deck (incl. decal)	x			42	48127	Pulley (incl. 43-44)	x	x	x
1	46163	Cutter Deck (incl. decal)		x		43	48141	Tapered Hub	x	x	x
1	46119	Cutter Deck (incl. decal)			x	44	*	Hex Hd Bolt 1/4-20 x 3/4	x	x	x
2	46020	Cutter Spindle Assy. (incl. 3-9)	x	x	x	45	*	Hex Nut, 5/8-11	x	x	x
3	04050-04	Retaining Ring, 1" Ext.-Inverted	x	x	x	46	48129	Pulley, Double (incl. 43-44)	x	x	x
4	04050-07	Retaining Ring, 2-7/16" Int.basic	x	x	x	47	48087	Belt, RH Blade Drive	x		
5	48101-01	Bearing, Cutter Spindle Upper	x	x	x	47	48285	Belt, RH Blade Drive		x	
5a	48101-02	Bearing, Cutter Spindle Lower	x	x	x	47	48265	Belt, RH Blade Drive			x
6	41001	Spindle Housing	x	x	x	48	48089	Belt, Blade Drive	x		
7	48114-02	Grease Fitting Str. 5/16 Serr.	x	x	x	48	48286	Belt, Blade Drive		x	
8	43001-02	Spindle, Cutter Blade	x	x	x	48	48264	Belt, Blade Drive			x
9	04041-02	Washer, 1-5/16 x 2-13/32 x 16 ga	x	x	x	49	*	Hex Hd Bolt, 3/8-16 x 5"	x	x	x
10	04063-08	Key, 1/4 x 1/4 x 2	x	x	x	50	*	Hex Nut, 3/8-16	x	x	x
11	43038	Spacer, Cutter Blade	x	x	x	50a	*	Hex Nut 3/8-16, Centerlock	x	x	x
12	*	Hex Hd Bolt, 5/16-18 x 1-1/4	x	x	x	51	*	Lockwasher, Spring, 3/8	x	x	x
13	*	Lockwasher, Spring, 5/16	x	x	x	52	04004-02	Support, Belt Cover	x	x	x
14	*	Hex Nut, 5/16-18	x	x	x	53	45098	Belt Guide Wld.	x	x	x
14a	*	Hex Nut, 5/16-24	x	x	x	54 SM	*	Hex Hd Bolt, 7/16-14 x 1-1/4	x	x	x
15	48110	Cutter Blade 16-1/2"	x			55	*	Washer, 15/32 x 59/64 x 16 ga.	x	x	x
15	48108	Cutter Blade 18"		x		56	*	Lock Washer, Spring, 7/16	x	x	x
15	48111	Cutter Blade 21"			x	57	*	Hex Nut, 7/16-14	x	x	x
15a	48184	Cutter Blade 16-1/2" Hi Lift	x			58	48181	Idler Pulley, "V" Groove	x	x	x
15a	48185	Cutter Blade 18" Hi Lift		x		59	04050-02	Retaining Ring, 3/4" Ext."E"	x	x	x
16	04040-10	Flat Washer, 5/8"W	x	x	x	60	46081	Idler Arm Assy. (incl. 22 & 66)	x	x	x
17	04001-41	Hex Hd Bolt, 5/8-11 x 9-1/2"	x	x	x	61	48100-05	Bronze Bearing	x	x	x
18	46079	Caster Assy, Comp. (incl.19-28)	x	x	x	62	43028	Rod, Idler Pull, J	x	x	x
19	04066-01	Quick Pin	x	x	x	63	43077	Spacer, J Pull Rod	x	x	x
20	43037-01	Spacer, Caster Yoke, 1/2" long	x	x	x	64	04041-12	Washer, 3/8 x 1-1/2 x 16 ga.	x	x	x
21	48100-01	Bronze Bearing	x	x	x	65	*	Hex Hd Bolt, 3/8-16 x 2-1/4	x	x	x
22	48114-01	Grease Fitting, Str., 1/4-28	x	x	x	65a	04004-04	Stud	x	x	x
23	46082	Support Assy. (incl. 21-22)	x	x	x	66	*	Hex Nut, 3/8-16 Elastic Stop	x	x	x
24	45006	Caster Yoke Wld.	x	x	x	67 SM	46145	Idler Arm (incl. 22 & 61)	x	x	x
25	43022	Sleeve, Caster Wheel Bearing	x	x	x	68	43063	Spacer	x	x	x
26	04001-37	Hex Hd Bolt, 1/2-13 x 5-1/2"	x	x	x	69	04070-02	Eyebolt, LH	x	x	x
27	*	Hex Locknut, 1/2-13	x	x	x	70	04070-01	Eyebolt, RH	x	x	x
28	48006-01	Wheel Assy. (incl.13-14a, 29-34)	x	x	x	71	43025	Turnbuckle	x	x	x
29	48006-02	Tire only, Caster Wheel	x	x	x	72	04022-02	Wing Nut, 5/16-18	x	x	x
	48006-03	Inner Tube only, Caster Wheel	x	x	x	73	43042	Sleeve, Cam Clutch	x	x	x
30	48006-04	Rim Pair, Caster Wheel	x	x	x	74	*	Hex Hd Bolt, 3/8-16 x 2-3/4	x	x	x
31	48006-07	Retainer, Bearing, Caster Wheel	x	x	x	75	45037	Idler Pivot Wld.	x	x	x
32	48006-06	Roller Bearing, Caster Wheel	x	x	x	76 SM	48269	Idler Pulley, Belt Clutch	x	x	x
33	48114-03	Grease Fitting 45' 1/4-28	x	x	x	77	44003	Blade Clutch Rod, Lower	x	x	x
34	48006-05	Hub Assy, Caster Wheel	x	x	x	78	43043	Sleeve, Clutch Rod	x	x	x
35	*	Hex Hd Bolt, 5/16-18 x 3/4"	x	x	x	79	*	Cotter Pin, 3/32 x 1	x	x	x
36	45029	Discharge Chute Wld	x			80	*	Washer, 33/64 x 1 x 16 ga	x	x	x
36	45100	Discharge Chute Wld		x		81	04062-01	Hair Pin Large	x	x	x
37	*	Hex Nut, 5/16-18 Elastic Stop	x	x	x	82	*	Hex Hd Bolt, 3/8-16 x 1	x	x	x
38	*	Hex Hd Bolt, 5/16-18 x 1	x	x	x	83	42057	Cam Link	x	x	x
39	46086	Belt Cover Assy. (incl. Decals)	x			84	45046	Roller Shaft Wld		x	x
39	46164	Belt Cover Assy. (incl. Decals)		x		85	48038	Guide Roller		x	x
39	46121	Belt Cover Assy. (incl. Decals)			x	86	*	Flat Washer, 11/32 x 11/16 x 16ga	x	x	x
40	*	Washer 25/64 x 15/16 x 12 ga.	x	x	x	87	44008	Belt Guide	x	x	x
41	04022-04	Wing Nut, 3/8-16	x	x	x	88	*	Flat Washer, 5/16	x	x	x

* Common hardware should be purchased locally. All bolts Grade 5, all other fasteners zinc plated.

SERVICE MANAGER'S NOTES

- REF. NO.**
- 76 See SB 25 - Idler pulley for cutter drive belt.
 - 67 See SB 25 - Idler pulley for cutter drive belt.
 - 54 Deck mounting bolts must be torqued to 70 ft. lbs.

ENGINE DECK



ENGINE DECK

REF. PART NO. NO.	DESCRIPTION	SW	SW	SW	SW	SW	SW	SW	SW
		32	36	36	36	48	48	52	52
		12B	12B	13K	8J	12B	13K	13K	18KH
1 SM 48268	Engine 18HP Kohler (MV18 PS-58511)								x
1 SM 48273	Engine 8HP JLO				x				x
1 SM 48271	Engine 12HP Briggs (281702 type 0152-01)	x	x			x			
2 48190	Engine 12.5 Kawasaki (FB460-ES05)			x			x	x	
3 SM 48191	Transmission (PEERLESS 700-022)	x	x	x	x	x	x	x	x
4 48231	Neutral safety switch	x	x	x	x	x	x	x	x
5 48122-01	Fibre washer, thin	x	x	x	x	x	x	x	x
5a 48122-02	Fibre washer, thick	x	x	x	x	x	x	x	x
6 48226	Coupler, jackshaft	x	x	x	x	x	x	x	x
7 48114-01	Grease fitting, str. 1/4-28	x	x	x	x	x	x	x	x
8 48225	Jackshaft	x	x	x	x	x	x		
8a 48242	Jackshaft							x	x
9 04063-09	Key, Hi-Pro #9	x	x	x	x	x	x	x	x
10 *	Hex Hd Bolt, 5/16-18 x 3/4	x	x	x	x	x	x	x	x
11 *	Lockwasher, Spring 5/16	x	x	x	x	x	x	x	x
12 48305	Clutch Safety Switch (Black Housing)	x	x	x	x	x	x	x	x
13 *	Mach.Scr, Phil, 10-32 x 1/2	x	x	x	x	x	x	x	x
14 *	Washer .219 x.500 x.049	x	x	x	x	x	x	x	x
15 *	Lockwasher, #10 Ext. Tooth	x	x	x	x	x	x	x	x
16 *	Hex Nut #10-32	x	x	x	x	x	x	x	x
17 SM45090	Engine Deck Wld.		x	x	x	x	x		
17 SM45116	Engine Deck Wld.							x	x
17 SM45128	Engine Deck Wld.	x							
18 42263	Rear Belt Guide, Engine	x	x	x	x	x	x	x	x
19 *	Hex Nut, 5/16-18	x	x	x	x	x	x	x	x
20 44006	Belt Guide, Traction Dr.	x	x	x	x	x	x	x	x
21 *	Hex Head Bolt, 5/16-18 x 1	x	x	x	x	x	x	x	x
21a 04003-04	Carriage Hd Bolt 5/16-18 x 1	x	x	x	x	x	x	x	x
22 *	Washer, 25/64 x 15/16 x 12 ga.	x	x	x	x	x	x	x	x
23 48197	Pulley, Trans. Input	x	x	x	x	x	x	x	x
24 04063-07	Key, Woodruff #9	x	x	x	x	x	x	x	x
25 04050-09	Retaining Ring, 5/8 Ext.Basic	x	x	x	x	x	x	x	x
26 48203	Belt, Transmission Drive	x	x	x	x	x	x	x	x
27 48201	Idler Pulley, Transmission	x	x	x	x	x	x	x	x
28 48196	Pulley, Traction Drive	x	x	x		x	x	x	x
28 48249	Pulley, Traction Drive				x				
29 04063-03	Key, 1/4 x 1/4 x 2-1/2	x	x	x		x	x	x	x
29 04063-10	Key, 3/16 x 13/16 x 2-1/2				x				
31 48127	Pulley, Belt Dr. (Incl. 32-33)	x	x	x		x	x	x	x
31 48247	Pulley, Belt Dr. (Incl. 32-33)				x				
32 48141	Taper Hub (for 48127)	x	x	x		x	x	x	x
32 48248	Taper Hub (for 48247)				x				
33 *	Hex Hd Bolt, 1/4-20 x 3/4	x	x	x	x	x	x	x	x
34 *	Lockwasher, Spring, 3/8	x	x	x	x	x	x	x	x
35 *	Hex Nut, 3/8-16	x	x	x	x	x	x	x	x
36 42268	Belt Guide, Saddle	x	x	x	x				
36A 42265	Belt Guide, Saddle					x	x	x	x
37 *	Hex Hd Bolt, Metric 8x25	x	x	x		x	x	x	x
37 *	Hex Hd Bolt, Metric 10x30				x				
38 48192-01	Drive Wheel Assy (Incl. 38A-38B)		x	x	x	x	x	x	x
38 48253	Drive Wheel Assy (Incl. 38C-38D)	x							
38A 48192-02	Tire, 13 x 6.50-6, 2-Ply		x	x	x	x	x	x	x
38B 48192-03	Rim & Bearing Assy (Incl. 39)		x	x	x	x	x	x	x
38C 48253-02	Tire, 13 x 5.00-6, 2Ply	x							
38D 48253-03	Rim & Bearing Assy (incl. 39)	x							
39 SM48193	Wheel Bearing	x	x	x	x	x	x	x	x
40 04042-05	Washer, 1-1/16 x 1-3/4 x 12 ga.	x	x	x	x	x	x	x	x
40A 04041-14	Washer, 1-1/16 x 1-1/2 x 18 ga.	x	x	x	x	x	x	x	x
41 04050-08	Retaining Ring, 1" Ext.-"E"	x	x	x	x	x	x	x	x
42 48200	Pulley, Wheel Drive	x	x	x	x	x	x	x	x
43 43088	Spacer, Wheel Pulley	x	x	x	x	x	x	x	x

* Common hardware should be purchased locally. All bolts Grade 5 plated, All other fasteners zinc plated

ENGINE DECK CONTINUED ON FOLLOWING PAGE.

ENGINE DECK CONT'D

See Page D5 For Illustration

REF. NO.	PART NO.	DESCRIPTION	SW 32	SW 36	SW 36	SW 36	SW 48	SW 48	SW 52	SW 52	SW 61
			12B	12B	13	8J	12B	13K	13K	18KH	18KH
44	48209	Brake Drum	x	x	x	x	x	x	x	x	x
45	*	Hex Head Bolt, 5/16-18 x 1-1/2	x	x	x	x	x	x	x	x	x
46	04003-03	Sh.Sq.Nk.Car. Bolt, 3/8-16 x 2	x	x	x	x	x	x	x	x	x
47	*	Hex Nut, 5/16-18 Elastic Stop	x	x	x	x	x	x	x	x	x
48	*	Carr Bolt, 3/8-16 x 1 1/2 Rd.Hd. Sh. Sq. NK.								x	x
50	42330	Bracket, Idler Pulley								x	x
51	43063	Spacer								x	
52	04041-11	Washer, 13/32 x 1-1/2 x 7 ga.								x	x
57	42333	Engine Mounting Plate				x					
58	*	5/16-18 x 1 Hex Hd. Bolt				x					
59	*	6-1x45 Full thrd Hex Hd.Bolt				x					
60	*	1/4 Lockwasher, Spring				x					
61	*	Hex Nut, 6-1				x					
62	48275	Clamp, Fuel Hose				x					
63	*	Hex Hd Bolt 3/8-16 x 2								x	x
64	48030	Clamp Fuel Hose								x	x
65	48257	Pipe Cap								x	x
66	48254	Pipe 4" nipple								x	x
67	*	Lockwasher, 7/16 Spring				x					

* Common hardware should be purchased locally. All bolts Grade 5 plated, All other fasteners zinc plated.

SERVICE MANAGER'S NOTES

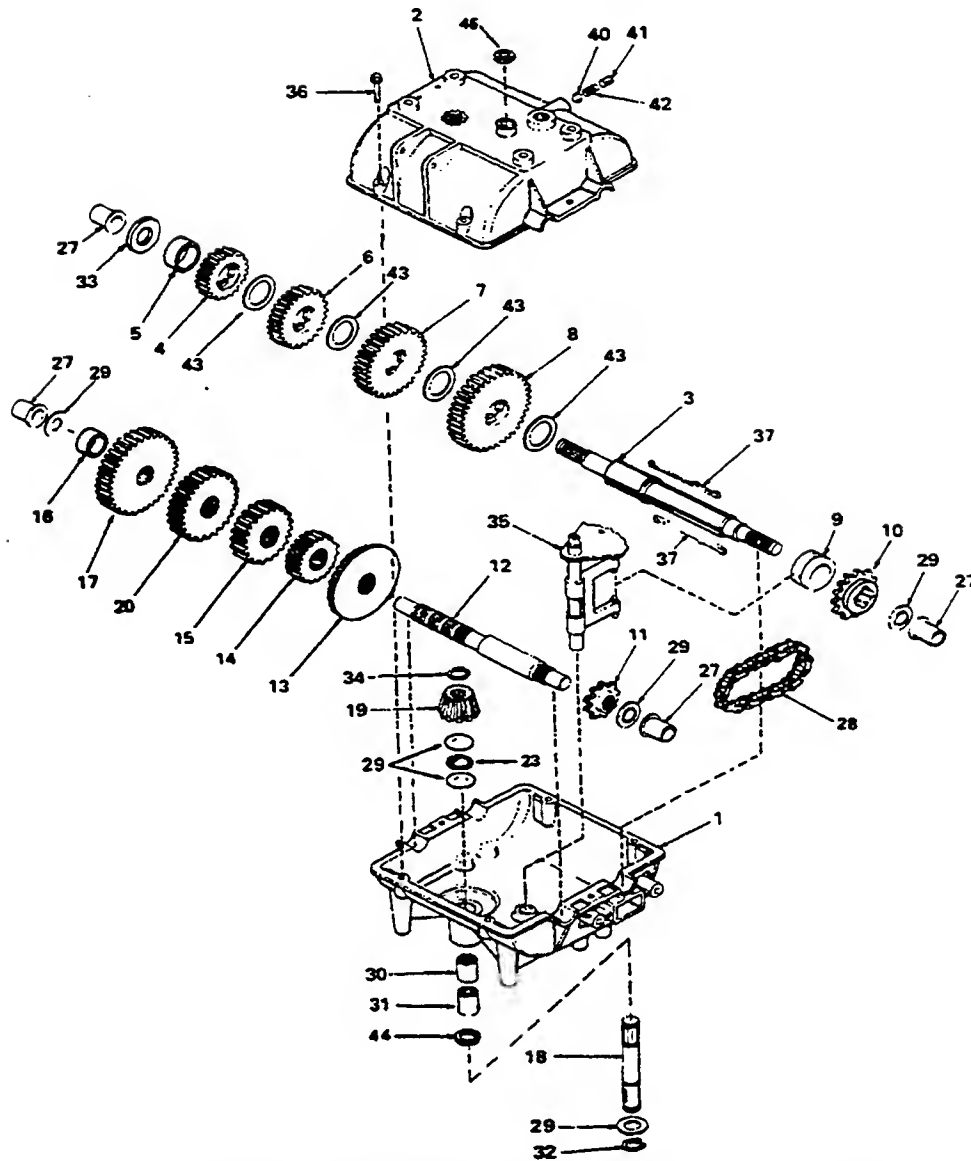
REF. NO.

- 39 See SB 32 - Drive wheel bearings (outside diameter).
- 17 See SB 44 - Engine deck support plate.
- 3 See SB 38 - 4 to 5 speed conversion.
- 1 See SB 42 - Solutions to starter ratcheting.

SERVICE MANAGER'S NOTES FOR PAGE 9

- See SB 27 - Reduction of forward speed with Kit 48301.
- See SB 31 - 820 transaxle conversion Kit 46190 for large frame tractors..

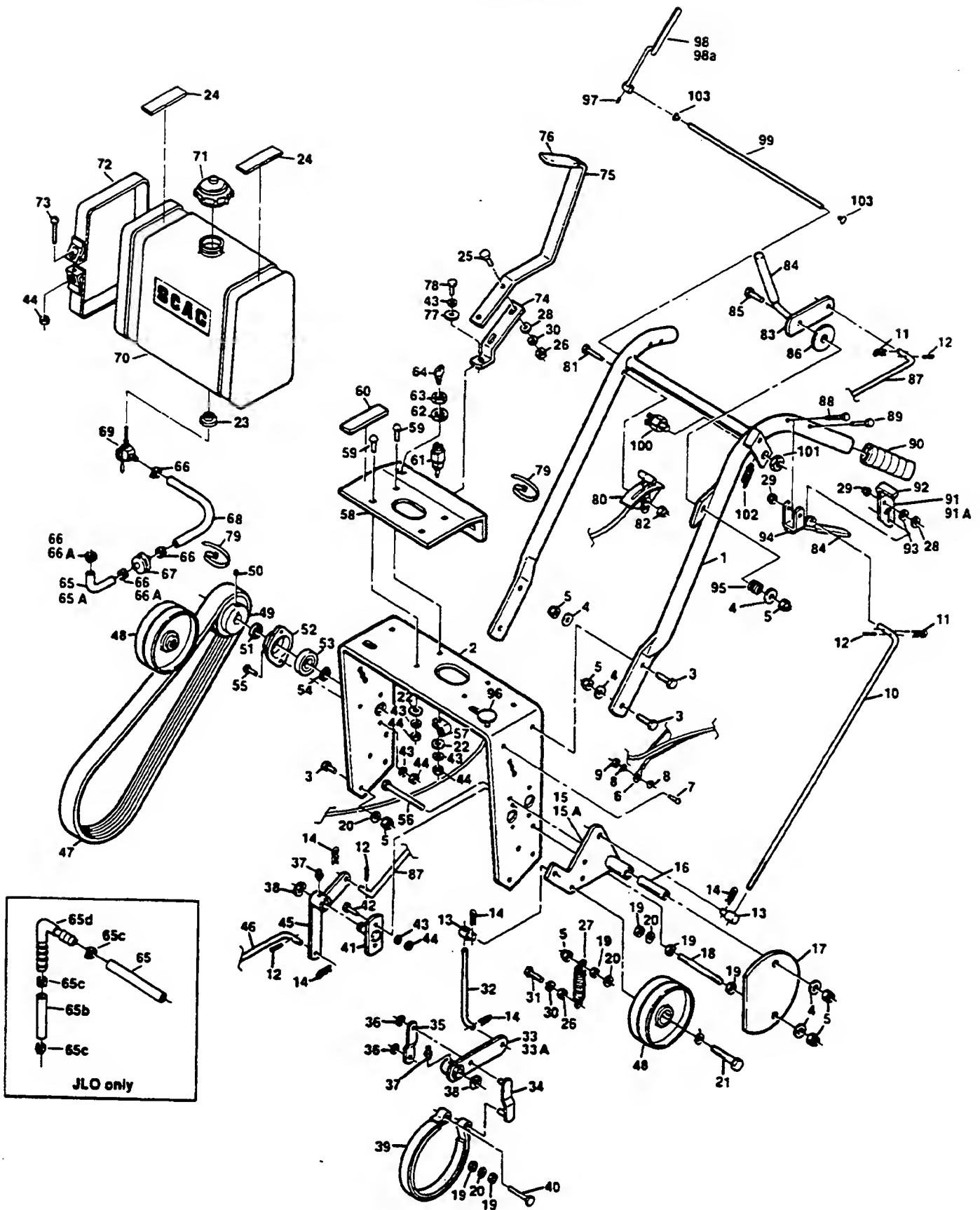
PEERLESS 700 - 022



PEERLESS TRANSMISSION MODEL 700 - 022

REF. PART NO.	REF. PART NO.	DESCRIPTION	ALL UNITS	REF. PART NO.	REF. PART NO.	DESCRIPTION	ALL UNITS
1.	770061	Case, Transmisson	x	20	778240	Gear, Spur (18 teeth)	x
2.	772083	Cover, Transmission	x	23	780071	Bearing, Thrust	x
3.	776217	Shaft, Output & Brake	x	27	780105A	Bushing, Flanged	x
4.	778124A	Gear, Spur (20 teeth)	x	28	786081	Chain, Roller (No.41 chain,24 links)	x
5.	786072	Spacer, 1-3/8"OD x 1-1/8"ID x 3/8"	x	29	780072	Washer, Thrust	x
6.	778239	Gear, Spur (32 teeth)	x	30	780086	Bearing, Needle	x
7.	778125	Gear, Spur (35 teeth)	x	31	780142	Bearing, Needle	x
8.	778146A	Gear, Spur (37 teeth)	x	32	792035	Ring, Retaining	x
9.	784266	Collar, Shift	x	33	780139	Washer, Thrust	x
10.	786083	Sprocket (18 teeth)	x	34	788040	Ring, Retaining	x
11.	786082	Sprocket (9 teeth)	x	35	784267	Rod & Fork Assy., Shift	x
12.	776134	Shaft, Counter	x	36	792073	Screw, Flanged Hex hd.tf,1/4-20x1-1/4	x
13.	778154	Gear, Bevel (42 teeth)	x	37	792089A	Key	x
14.	778145	Gear, Spur (12 teeth)	x	40	792077	Ball, Steel, 5/16"	x
15.	778151	Gear, Spur (15 teeth)	x	41	792078	Screw, Set 3/8-16 x 3/8	x
16.	786071	Spacer, 1-1/8"OD x 3/4"ID x 3/8"	x	42	792079	Spring	x
17.	778126A	Gear, Spur (30 teeth)	x	43	780108	Washer, Thrust	x
18.	776135	Shaft, Input	x	44	792001	"O" Ring	x
19.	778176	Bevel Pinion, Input	x	46	788069	Seal, Square Cut	x

HANDLE ASSEMBLY



HANDLE ASSEMBLY

REF.PART NO. NO.	DESCRIPTION	SW	SW	SW	SW	SW	SW	SW	SW	SW
		32	36	36	36	48	48	52	52	61
		12B	12B	13K	8J	12B	13K	13K	18KH	18KH
1	46178									
1	46179									
2	42249									
2	42310									
3	*									
4	*									
5	*									
6	48237									
6	48287									
6	48323									
7	*									
8	*									
9	*									
10	44004									
11	04062-02									
12	*									
13	43032									
14	04062-01									
15	45091-01									
15A	45091-02									
16	43092									
17	42283									
18	04004-01									
19	*									
20	*									
21	*									
22	*									
23	48309									
24	48292									
25	*									
25A	04003-06									
26	*									
27	48051									
28	*									
29	*									
30	*									
31	*									
32	44005									
33	SM 45092-01									
33A	SM 45092-02									
34	45093									
35	42254									
36	04024-01									
37	48114-01									
38	04050-01									
39	48210									
40	*									
41	45094									
42	*									
43	*									
44	*									
45	45095									
46	44003									
47	SM 48202									
48	48198									
49	48199									
50	*									
51	43098									
52	48223									
53	48224									
54	04050-09									
55	*									
56	*									
57	48030									
58	SM 42251									
59	*									
60	48205									
61	48171									
62	48017-03									
63	48017-04									
64	48017-02									
65	48058-01									
65	48058-02									
65	48058-08									
65a	48179-01									

* Common hardware should be purchased locally. All bolts Grade 5 plated, All other fasteners zinc plated

HANDLE ASSEMBLY CONTINUED ON FOLLOWING PAGE

HANDLE ASSEMBLY CONT'D

See Page D9 For Illustration

REF. PART NO. NO.	DESCRIPTION	SW 32 12B	SW 36 12B	SW 36 13K	SW 36 8J	SW 48 12B	SW 48 13K	SW 52 13K	SW . SW 52 61 18KH 18KH
65b	48058-09 Fuel Hose 8J 1/4 ID x 1 1/4"				x				
65c	48275 Clamp, fuel hose 8J				x				
65d	48282 Elbow, 8J				x				
66	48059-01 Clamp, Fuel Hose	x	x		x	x		x	x
66A	48059-02 Clamp, Fuel Hose Kawasaki			x			x	x	
67	48057-02 Fuel Filter	x	x	x	x	x	x	x	x
68	48058-06 Fuel Hose, Long 1/4 ID x 17"	x	x	x	x	x	x	x	x
69	48308 Valve, Fuel Shut Off	x	x	x	x	x	x	x	x
70	46174 Fuel Tank Assy. (Incl. Decals 23,71,69)	x	x	x	x	x	x	x	x
71	48311 Fuel Tank Cap	x	x	x	x	x	x	x	x
72	42369 Strap, Fuel Tank	x	x	x	x	x	x	x	x
73	* Mach. Rd. Hd. Slotted, 1/4-20 x 2	x	x	x	x	x	x	x	x
74 SM	42252 Shifter Lever	x	x	x	x	x	x	x	x
75 SM	46073 Shift Lever Assy. (Incl. 76)	x	x	x	x	x	x	x	x
76	48215 Grip, Shift Lever	x	x	x	x	x	x	x	x
77	04043-01 Washer, 17/64 x 7/8 x 1/8 HT	x	x	x	x	x	x	x	x
78 SM	04001-55 Hex Head Bolt, 1/4-28 x 3/4 Grade 8	x	x	x	x	x	x	x	x
79	48028-01 Cable Tie	x	x	x	x	x	x	x	x
80	48206 Throttle Control	x	x	x		x	x	x	
80	48274 Throttle Control				x				
80	48266 Throttle Control							x	x
81	* Hex Head Bolt, 1/4-20 x 2	x	x	x	x	x	x	x	x
82	* Hex Nut, 1/4-20 Elastic Stop	x	x	x	x	x	x	x	x
83	46090 Blade Clutch Lever Assy. (Incl. 84)	x	x	x	x	x	x	x	x
84	48144 Grip, Lever	x	x	x	x	x	x	x	x
85	* Hex Head Bolt, 3/8-16 x 1-3/4	x	x	x	x	x	x	x	x
86	04041-10 Washer, 3/8 x 2 x 16 Ga.	x	x	x	x	x	x	x	x
87	44002 Belt Clutch Rod, Upper	x	x	x	x	x	x	x	x
88	* Hex Head Bolt, 5/16-18 x 2-1/4	x	x	x	x	x	x	x	x
89	* Hex Head Bolt, 5/16-18 x 2	x	x	x	x	x	x	x	x
90	48159 Grip, Handle	x	x	x	x	x	x	x	x
91	46083-01 Neutral Latch Assy, RH (Incl. 92)	x	x	x	x	x	x	x	x
91A	46083-02 Neutral Latch Assy, LH (Incl. 92)	x	x	x	x	x	x	x	x
92	48095 Grip, Neutral Latch	x	x	x	x	x	x	x	x
93	04032-01 Curved Spring Washer	x	x	x	x	x	x	x	x
94	46089 Brake Lever Assy. (Incl. 84)	x	x	x	x	x	x	x	x
95	48050 Spring Compression	x	x	x	x	x	x	x	x
96	48091 Choke Control							x	x
97	* Set Screw 1/4-28 x 1/4 Knurled Cup Pt.	x	x	x	x	x	x	x	x
98	45142 Safety Interlock Hand Grip LH	x	x	x	x	x	x	x	x
98a	45141 Safety Interlock Hand Grip RH	x	x	x	x	x	x	x	x
99	44018 Rod, Control Pivot - 16"	x	x	x	x	x			
99	44014 Rod, Control Pivot - 20"						x	x	x
100	48021 Switch Interlock	x	x	x	x	x	x	x	x
101	04026-01 Hex Nut 9/16-18, Steel Spring	x	x	x	x	x	x	x	x
102	48313 Spring, Grip Return	x	x	x	x	x	x	x	x
103	48312 Bushings	x	x	x	x	x	x	x	x

* Common hardware should be purchased locally. All bolts Grade 5 plated, all other fasteners zinc plated.

SERVICE MANAGER'S NOTES

REF. NO.

- 78 See SB 23 - Shift lever mounting on walkers.
- 75 See SB 38 - 4 to 5 speed transmission conversion kit.
- 74 See SB 38 - 4 to 5 speed transmission conversion kit.
- 58 See SB 38 - 4 to 5 speed transmission conversion kit.
- 47 See SB 52 - Belt slippage.
- 33 See SB 37 - Wheel drive belt slipping.

REPLACEMENT DECALS

SCAG

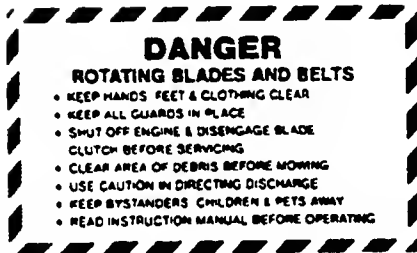
48314
Decal - Scag's Logo
(Located On Cutter Deck Cover - Top Surface)

R N 1 2 3 4
| | | | | |

48216 - 4SPD
48332 - 5SPD
Decal - Shift Index
(Located On Shifter Plate - Above Shift Lever)

**HEAVY DUTY
COMMERCIAL**

48072
Decal - Heavy Duty Commercial
(Located On Cutter Deck Cover - Front Wall)



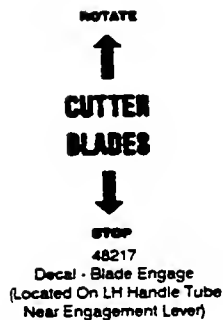
48073
Decal - Danger, Rotating Blades
(Located On Cutter Deck Cover - Near Discharge Chute)

48

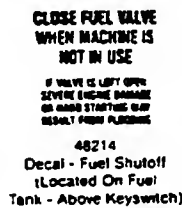
72	48327
61	48320
52	48319
48	48318
36	48316
32	48315



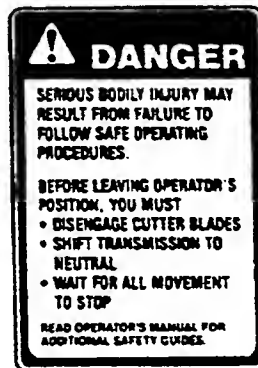
48071
Decal - O.P.E.I. Safety
(Located On Cutter Deck Cover - Near Discharge Chute)



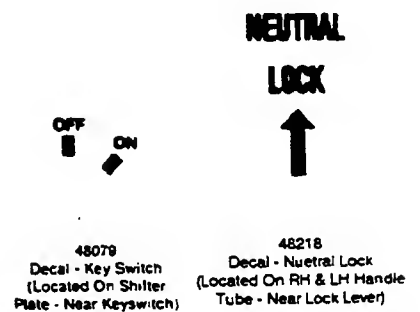
48217
Decal - Blade Engage
(Located On LH Handle Tube Near Engagement Lever)



48214
Decal - Fuel Shutoff
(Located On Fuel Tank - Above Keyswitch)

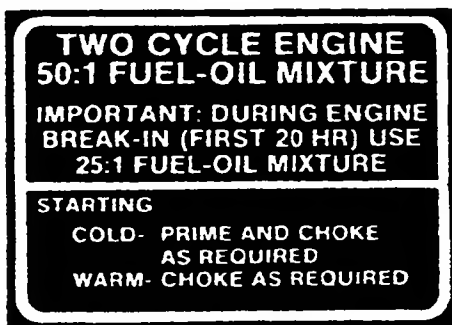


48222
Decal - Operator Warning
(Located On Fuel Tank - Above Shift Lever)

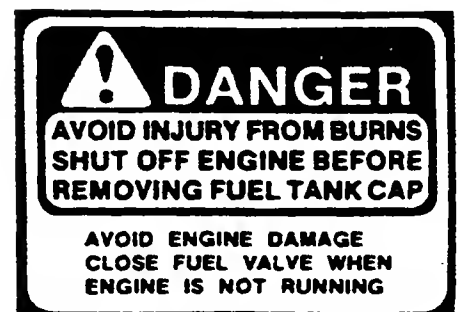


48079
Decal - Key Switch
(Located On Shifter Plate - Near Keyswitch)

48218
Decal - Neutral Lock
(Located On RH & LH Handle Tube - Near Lock Lever)



48277
Decal - 2 Cycle Fuel Mixture
(Location - Top of Engine)



48281
Decal - Operator Warning
Fuel Fill
(Located On Back of Fuel Tank)

WIRING SCHEMATIC

